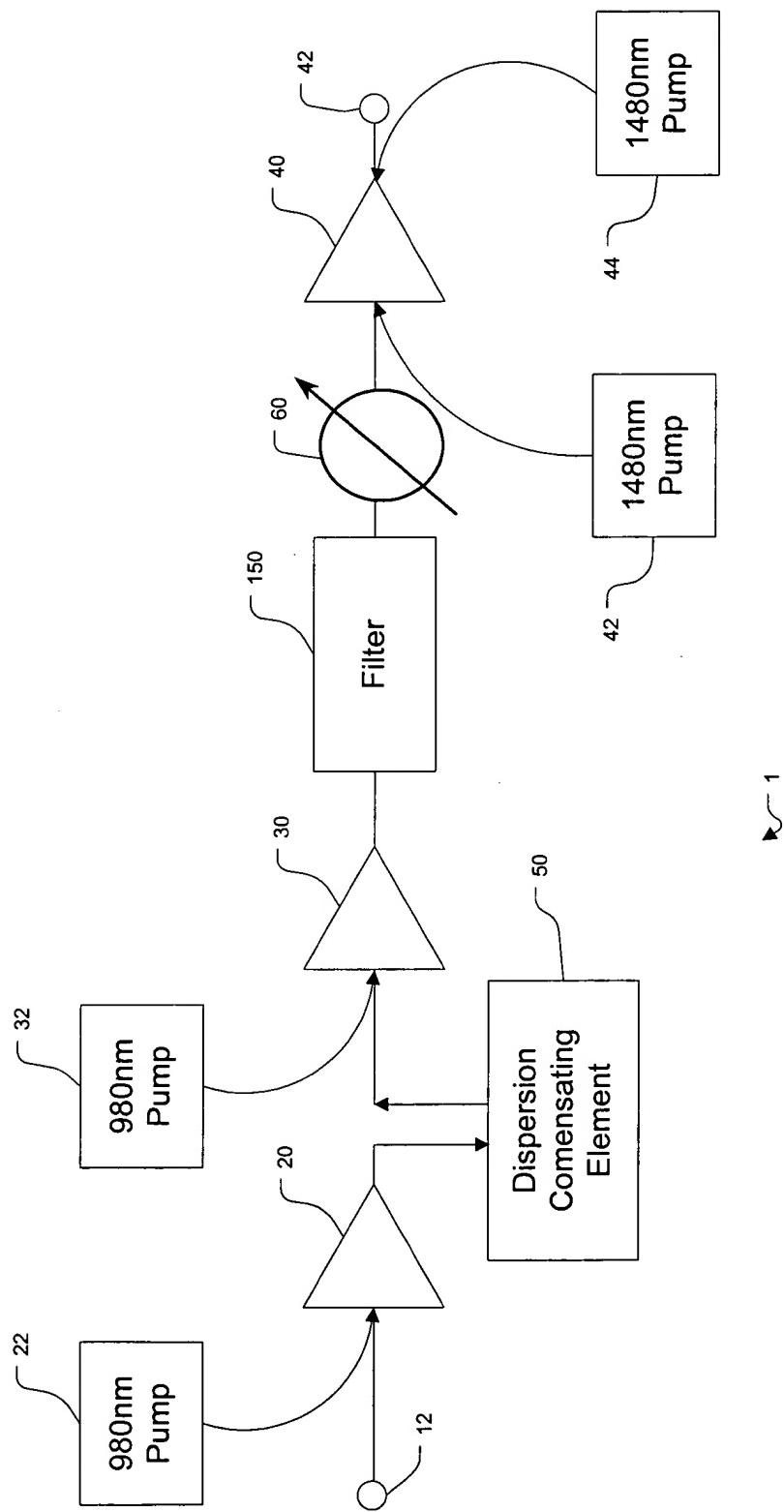
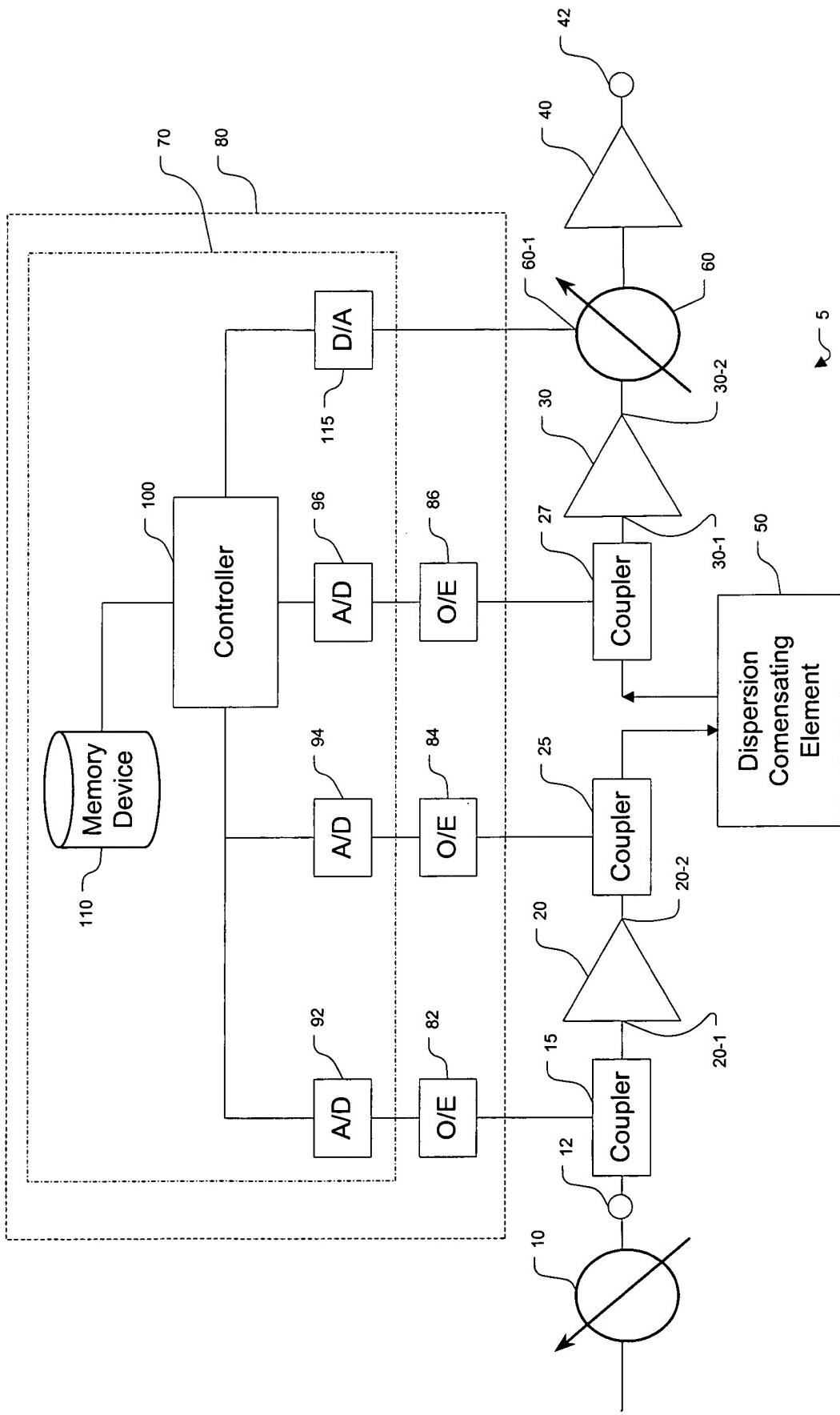


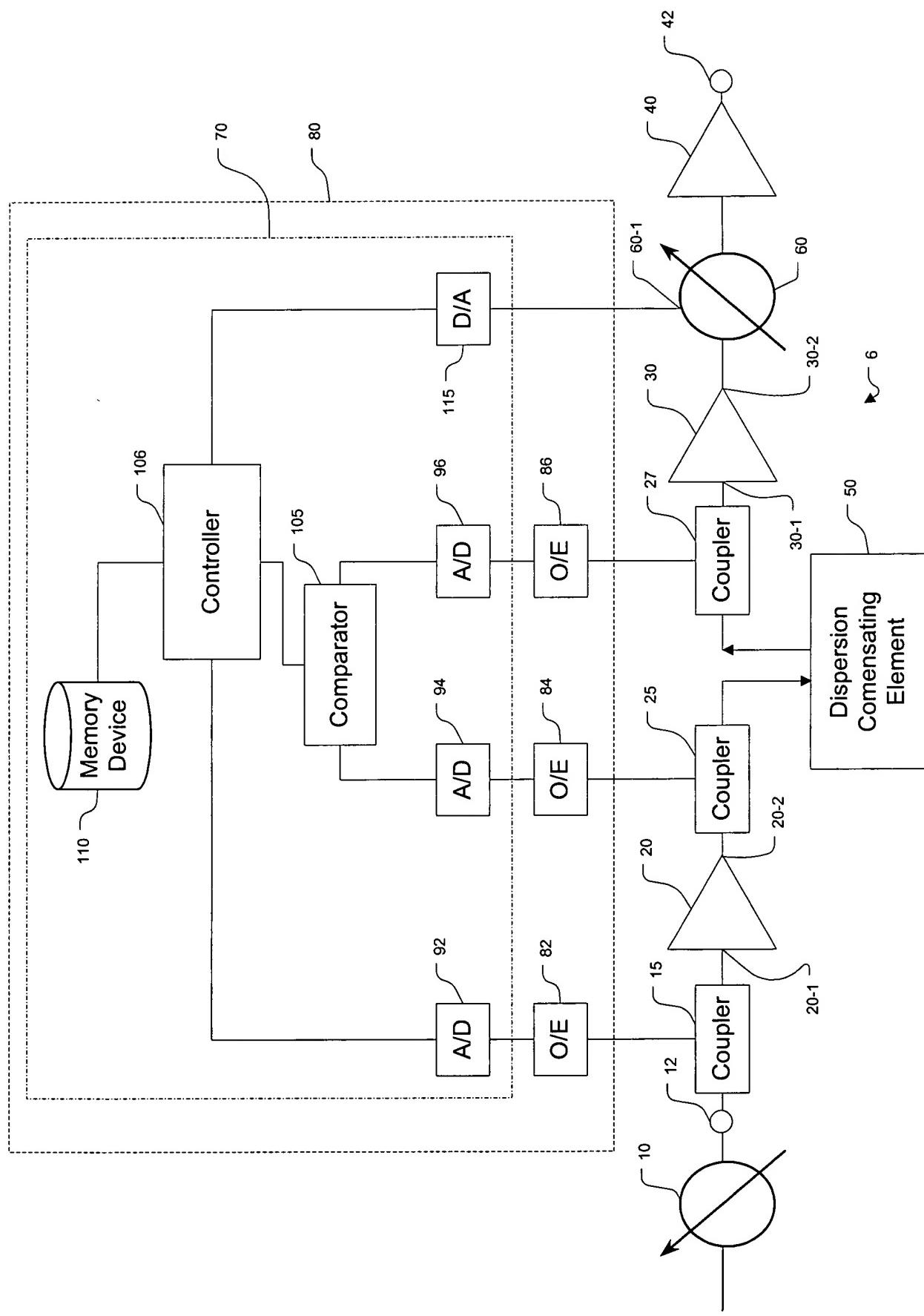
**Figure 1**



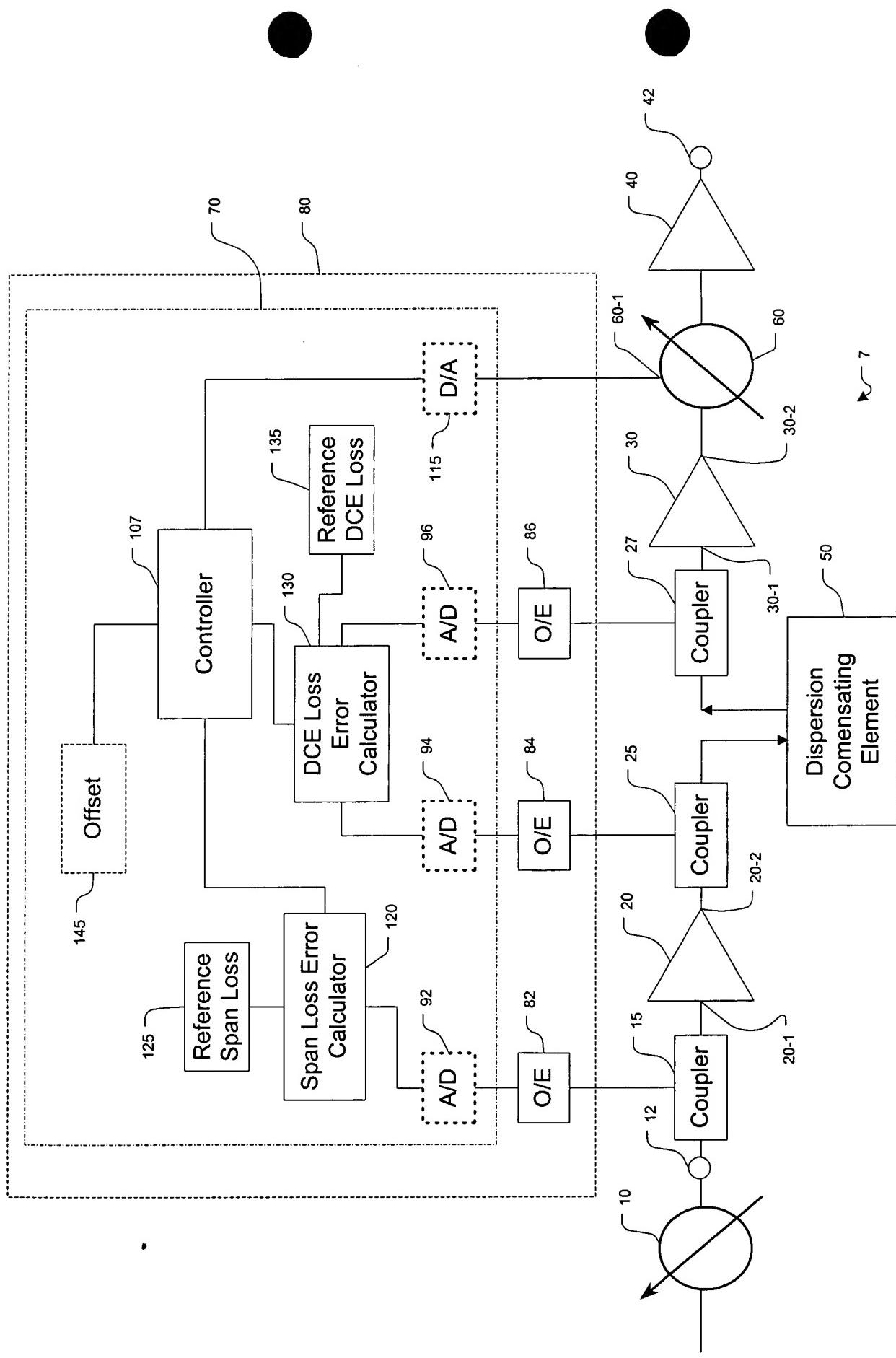
**Figure 2**



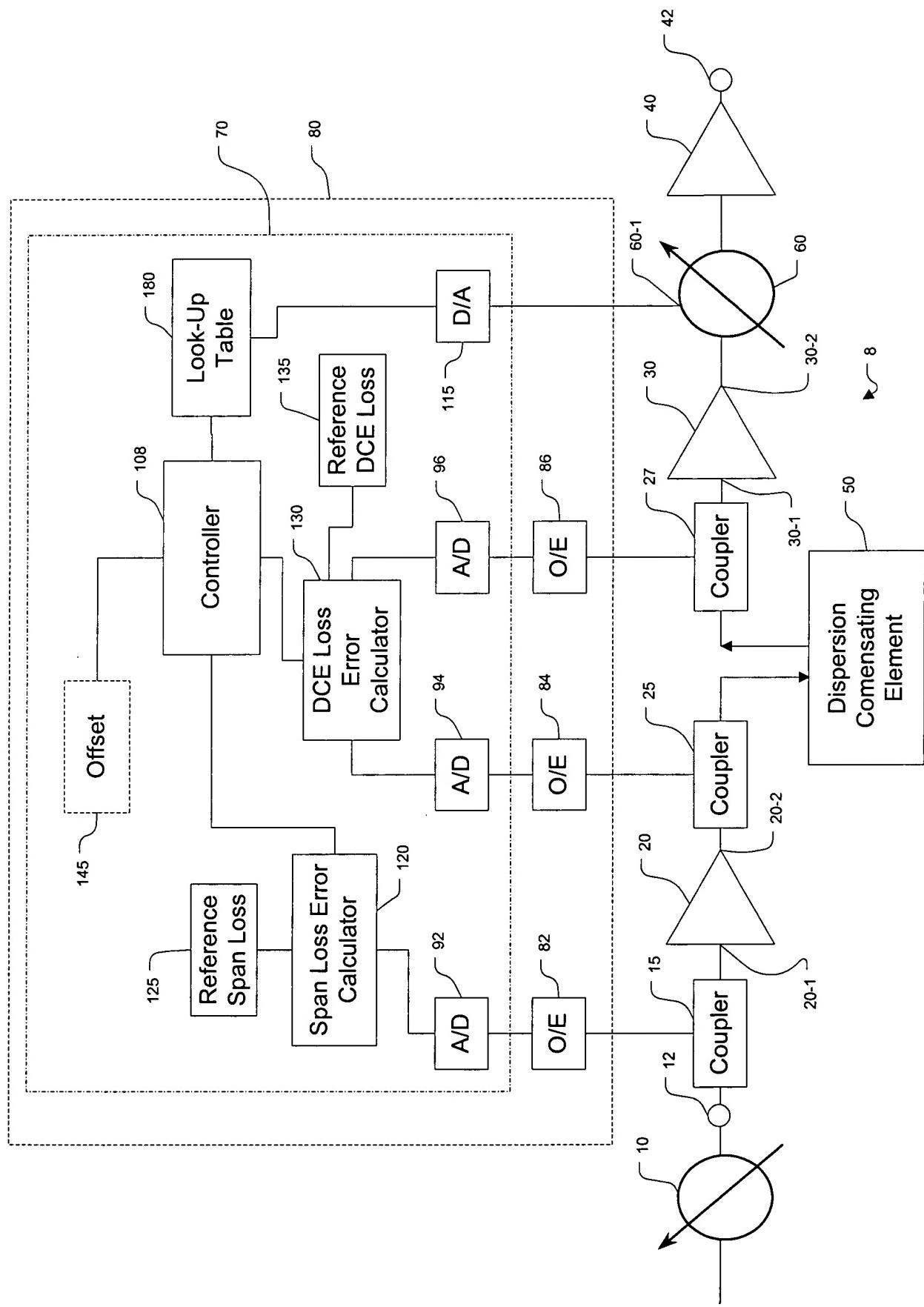
**Figure 3**



**Figure 4**



**Figure 5**



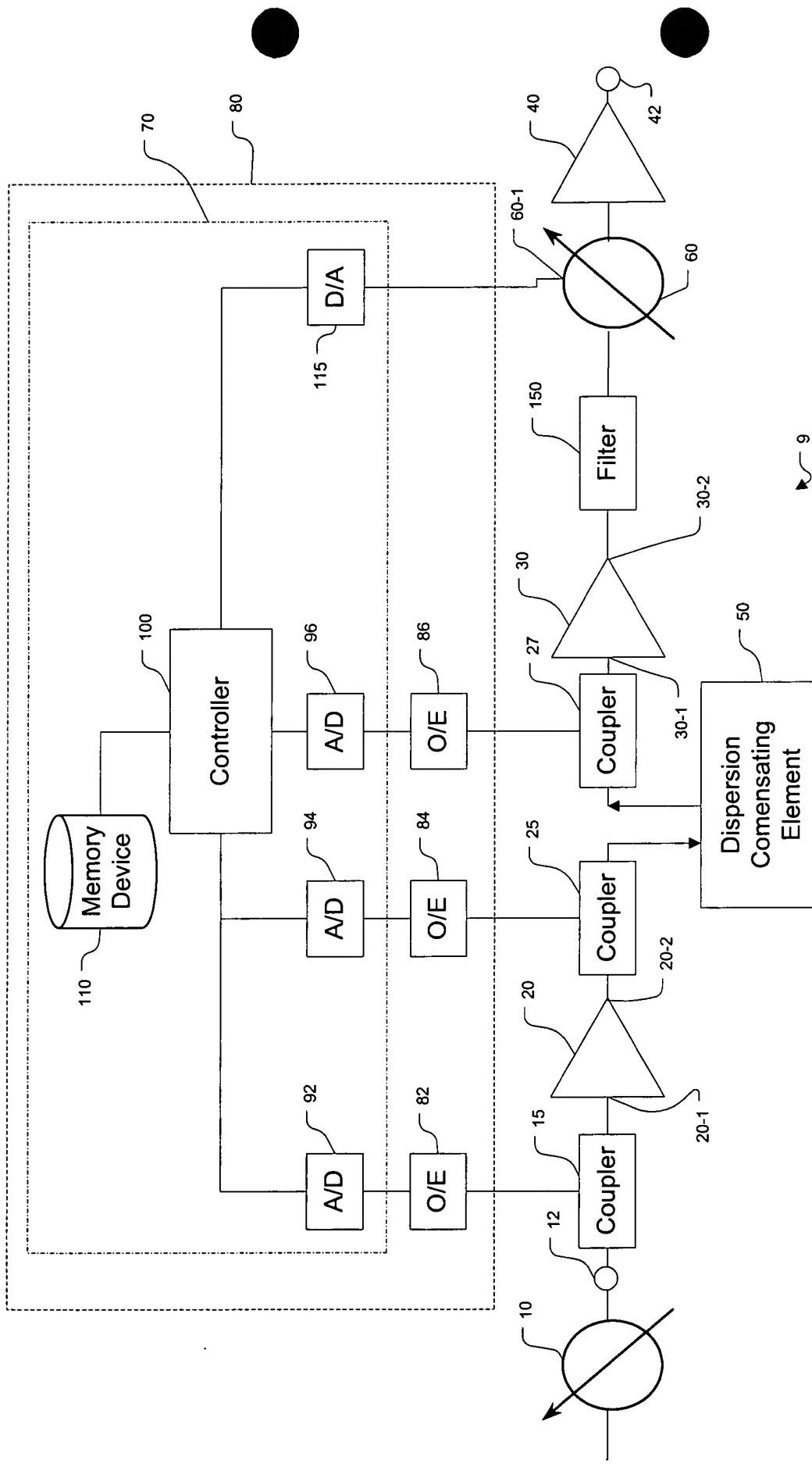


Figure 6

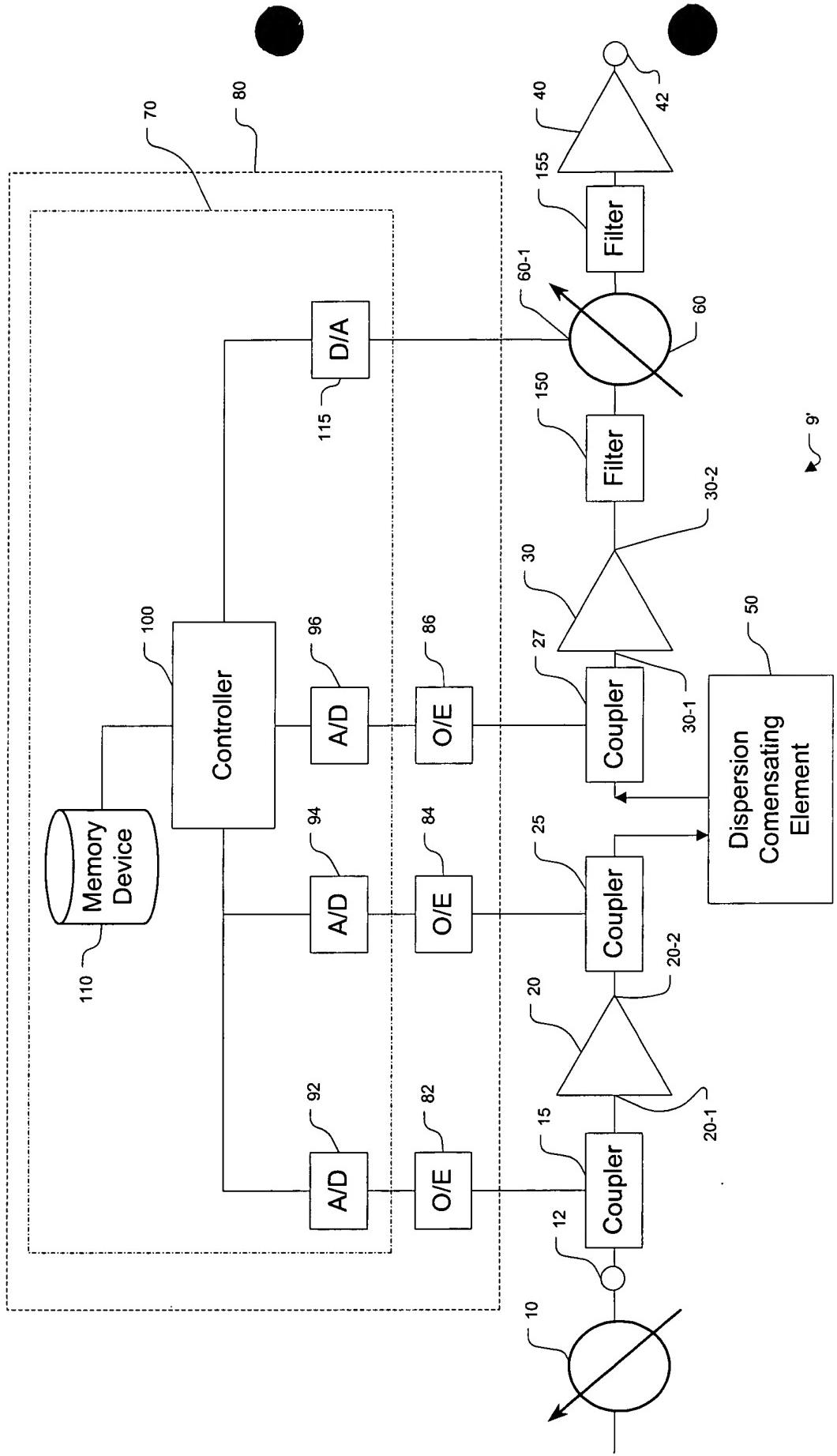


Figure 7

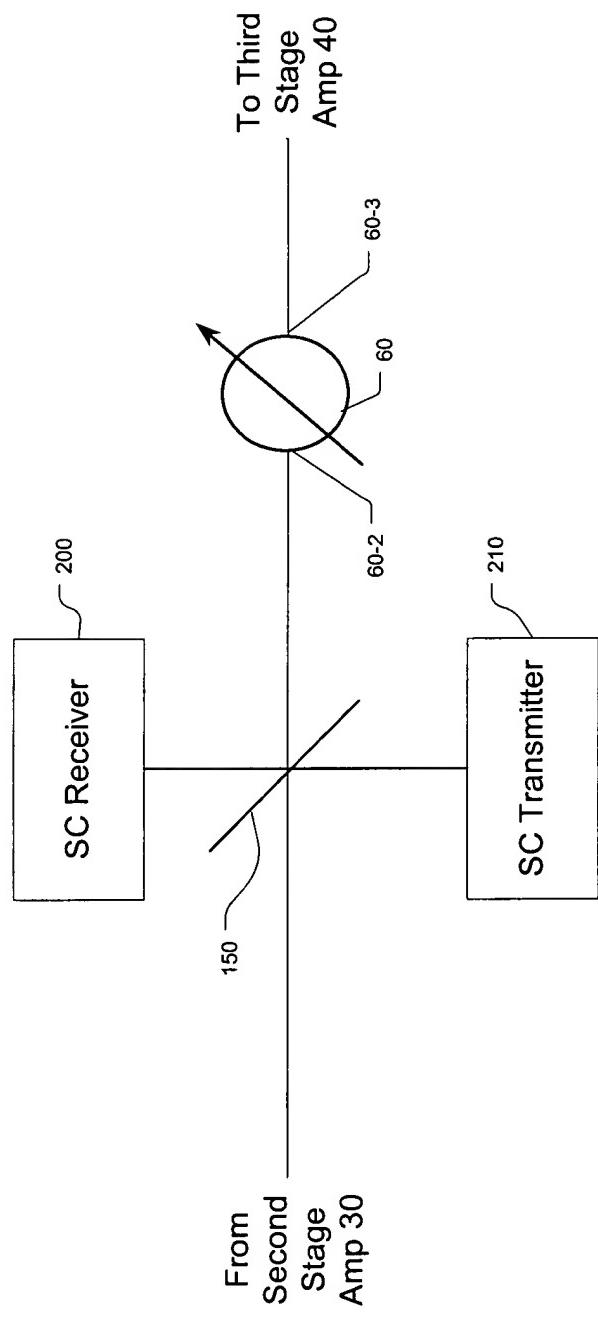


Figure 8

150 300 60-2 60-3 60

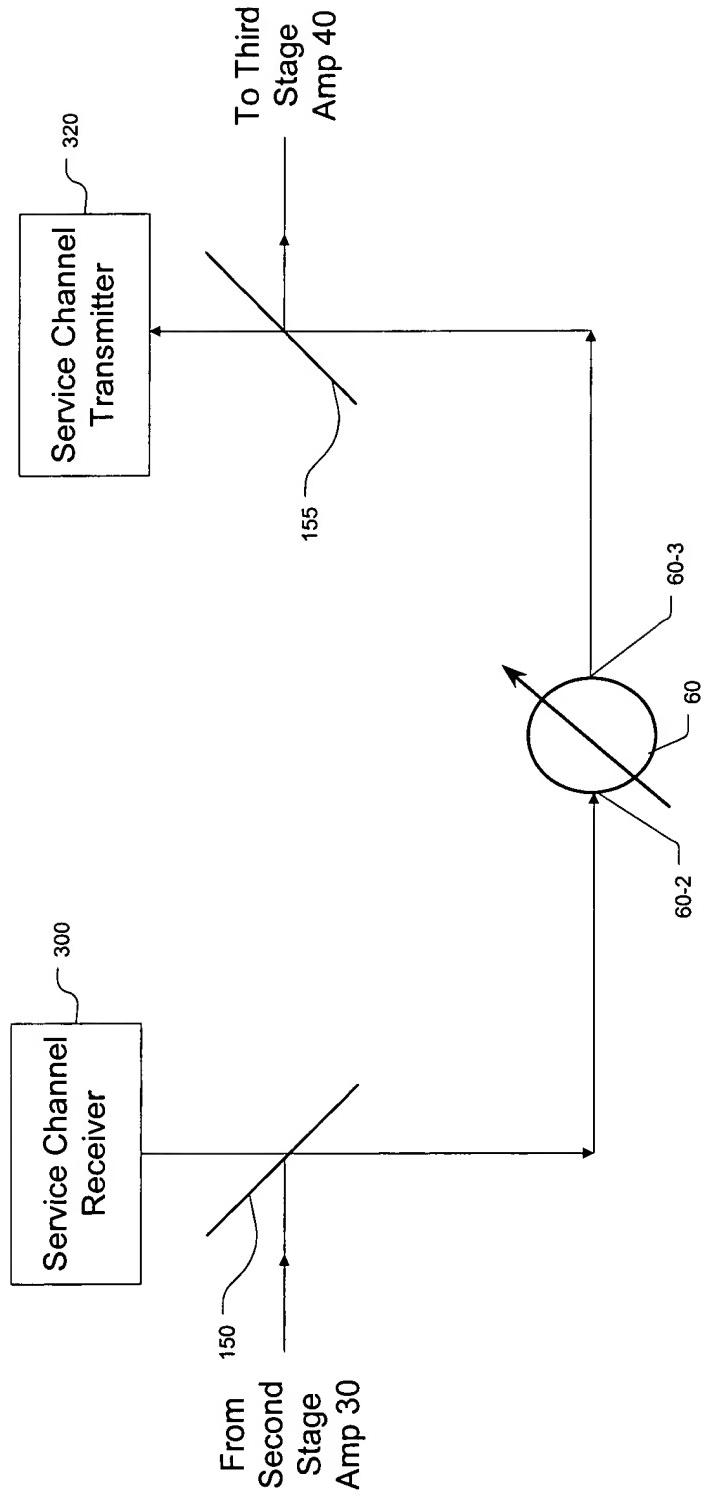


Figure 9

**Figure 10**

Figure 10 illustrates a system architecture for a phased array antenna. The diagram shows a vertical stack of components:

